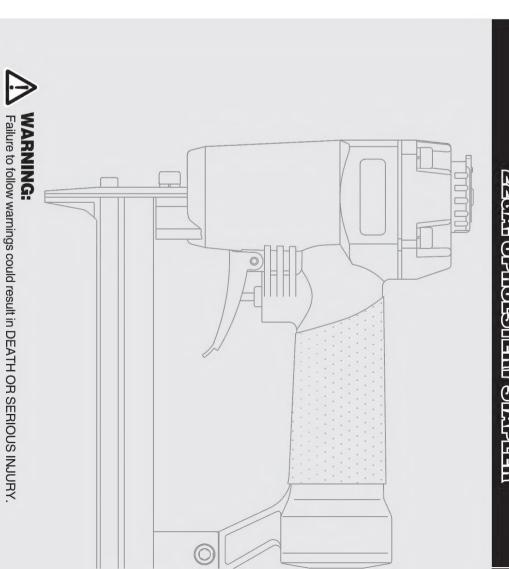
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- PRIME GLOBAL PRODUCTS, INC.

- MODEL: SC22US
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SAVE THIS MANUAL FOR FUTURE REFERENCE.





#### UNPACKING WARRANTIES **WEARING PARTS OPERATION GENERAL SAFETY RULES TROUBLESHOOTING** RECOMMENDED HOOKUP MAINTENANCE **FEATURES** ADJUSTING THE EXHAUST SETTING THE AIR PRESSURE FIRING THE TOOL **CLEARING JAMS** UNLOADING FASTENERS LOADING FASTENERS P12 P11 P1 P10 P6 P8 Р8 P8 P8 P7 Ρ7 P6 **P**3 Р9

#### WARNING:

The warnings and precautions discussed in the manual cannot cover all possible conditions and situations that may occur. It must be understood by the user that common sense and caution are factors which cannot be built into this product, but must be supplied by the user.

## **SAVE THIS MANUAL**

 Keep this manual for the safety warnings. maintenance. Keep this manual and the precautions, receipt in a safe and dry place for future operations, inspections and

#### **WARNING:**

continuing safe operation and To avoid serious personal injury, do not attempt to use this product until you understand it completely . Save this manual and review frequently for instructing others who may use this tool read the manual thoroughly and

#### **SYMBOLS**

In this manual, on the labels, packages and all other information provided with this tool. The following signal words and meanings are intended to explain the levels of risk associated with this tool.

SYMBOLS	SIGNAL	MEANING
	WARNING:	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
	CAUTION:	Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.
	CAUTION:	(Without symbol) Indicates a situation that may result in property damage.

# GENERAL SAFETY RULES

FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS. INSTRUCTIONS PERTAINING TO A RISK OF

#### **WARNING:**

When using tools, basic precautions should always be followed, including the

## CALIFORNIA PROPOSITION 65

#### MARNING:

contain chemicals known to the This product or its power cord may of California to cause cancer and birth Wash hands after handling. defects or other reproductive harm. State

#### WORK AREA

- Keep the work area clean and well lighted. risks of accidents. Cluttered benches and dark areas increase the
- Do not operate the tool in explosive creates a spark which may ignite flammable liquids, gases or dust. atmospheres, such as in the presence of flammable liquids, gases, or dust. The tool
- Keep bystanders, children, and others away while operating the tool. Distractions could result in improper use and cause injury.
- Avoid unintentional misfires. Always use caution to avoid accidentally firing. Do not point towards yourself or anyone whether it contains

## PERSONAL SAFETY

- Do not nail on top of another nail. This is able to cause the nail to be deflected and hit a risk of injury to persons. someone, or cause the tool to react and result in
- Remove finger from the trigger when not finger on trigger, the tool is able to fire a driving fasteners. Never carry the tool with
- Always wear eye protection. Operator and others in the work area should always wear severe eye injury. flying fasteners and debris, which may cause shields. Eye protection is used to guard against ANSI-approved safety goggles with side
- Always wear hearing protection when using the tool. Prolonged exposure to high intensity noise may cause hearing loss.
- Use safety equipment. A dust mask, non-skid the applicable conditions. Wear a full face shield if you are producing metal filings or wood chips. safety shoes and a hard hat must be used for
- Dress properly. Do not wear loose clothing clothing, and gloves away from moving parts caught in moving parts Loose clothes, jewelry, or long hair can or jewelry. Contain long hair. Keep your hair.
- Stay alert, watch what you are doing and moment of inattention while operating the tool power tool. Do not use tool while tired or under may cause serious injury. the influence of drugs, alcohol, or medication. A use common sense when operating a
- Avoid unintentional firing. Keep fingers away from trigger when not driving fasteners, especially when connecting the tool to the air
- Keep proper footing and balance at all times control of the tool in unexpected situations. Proper footing and balance enables better
- Do not use on a ladder or unstable supports control of the tool in unexpected situations Stable footing on a solid surface enables better

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- Do not overreach. Keep proper footing and balance enables better control of the tool in balance at all times. Proper footing and unexpected situations.
- the risk of loss of balance if the hose shifts. Do not attach the hose or tool to your body Attach the hose to the structure to reduce
- or anyone whether it contains fasteners or not Always assume that the tool contains fasteners. Do not point the tool toward yoursel
- Wash hands after handling. This product or defects or other reproductive harm. the State of California to cause cancer and birth its power cord may contain chemicals known to

## TOOL USE AND CARE

- Know this tool. Read manual carefully, learn specific potential hazards related to this tool its applications and limitations, as well as the
- Use only fasteners that are recommended for your models. Do not use the wrong fasteners or load the fasteners incorrectly.
- Check for misalignment or binding of other condition that may affect the tool's moving parts, breakage of parts, and any poorly maintained tools. before using. Many accidents are caused by operation. If damaged, have the tool serviced
- Maintain tools with care. Keep tool clean. A binding and is easier to control. properly maintained tool, reduces the risk of
- Store tools out of the reach of children and in the hands of untrained users. other untrained people. Tools are dangerous
- Check operation of the tool before use. Do accidental driving of a fastener may occur. mechanism is not working correctly as not use the tool if the workpiece contact
- Do not use tool if trigger does not actuate with the trigger is dangerous and must be properly. Any tool that cannot be controlled
- Do not force tool. Use the correct tool for your and safer at the rate for which it is designed. application. The correct tool will do the job better
- Use clamps or another practical way to stable platform. Holding a tool by hand secure and support the workpiece to loss of control against the body is unstable and may lead to Q

- Keep the tool and its handle dry, clean and strong solvents to clean your tool. cloth when cleaning. Never use brake fluids, gasoline, petroleum-based products, or any free from oil and grease. Always use a clean
- Do not use the tool as a hammer
- cause a fastener to be directed toward Never use this tool in a manner that could anything other than the workpiece.
- explosion which will result in death or serious Never use gasoline or other flammable Vapors could ignite by a spark and cause ar the presence of flammable liquids or gases personal injury. liquids to clean the tool. Never use the tool in
- cause the trigger lock or trigger to become Do not remove, tamper with, or otherwise serious personal injury could result. been modified in a like fashion. Death or inoperable. Do not operate any tool which has
- Do not touch the trigger unless driving serious personal injury. Also actuate the trigger tool while touching the trigger. The tool could lock to the safe position when not in use. eject a fastener which will result in death or fasteners. Never attach air line to tool or carry
- coupling is disconnected. Do not use a check discharged at the time the fitting or hose Always fit tool with a fitting or hose remain in the tool. Death or serious persona valve or any other fitting which allows air to manner that all compressed air in the tool is coupling on or near the tool in such a injury could occur.
- Never place hands or any other body parts in death or serious personal injury. in the fastener discharge area of the tool The tool might eject a fastener and could result
- Never carry the tool by the air hose or pul weak or worn. Personal injury or tool damage edges. Replace any hose that is damaged Keep hoses away from heat, oil and sharp the hose to move the tool or a compressor
- of the tool could result in death or serious Always assume the tool contains fasteners. personal injury. contains fasteners or not. Accidental triggering the tool toward yourself or anyone whether it accidental discharge of fasteners. Do not point distance from the work area in case horseplay. Always keep others at a safe Respect the tool as a working implement; no

- Do not drop or throw the tool. Dropping or throwing the tool can result in damage that will injury could occur. leaks. STOP and repair before using, or serious closely for bent, cracked or broken parts and air been dropped or thrown, examine the tool make the tool unusable or unsafe. If the tool has
- Avoid using the tool when the magazine is empty. Accelerated wear on the tool may
- Clean and check all air supply hoses and fittings before connecting the tool to an air be reduced. or fittings. Tool performance or durability may supply. Replace any damaged or worn hoses
- Do not use the tool if it leaks air or does not function properly
- Do not operate the tool if it does not contain a legible warning label.

#### TOOL SERVICE

- Use only accessories that are identified by the manufacturer for the specific tool model
- Use of unauthorized parts or failure to a risk of injury. follow maintenance instructions may create
- Use only the lubricants supplied with the
- Tool service must be performed only by tool or specified by the manufacturer.

qualified repair personnel

- Do not drive fasteners near edge of material. ricochet, injuring you or people around. The workpiece may split causing the fastener or
- Do not carry the tool from place to place important. Check manual for triggering options. could result. Choice of triggering method is holding the trigger. Accidental discharge
- second fastener being driven from the tool. Grip During normal use the tool will recoi the handle firmly and let the tool do the work work. Restriction to the recoil can result in a prevent the recoil by holding the tool against the a normal function of the tool. Do not attempt to immediately after driving a fastener. This is personal injury. Failure to heed this warning can result in serious
- Do not drive fasteners on top of other fasteners which could cause injury. angle as this may cause deflection of fasteners or with the tool at an overly steep

- Do not actuate the tool unless you intend to drive a fastener into the workpiece.
- Always handle the tool with care:
- Never engage in horseplay. Respect the tool as a working implement.
- Never pull the trigger unless nose is directed toward the work.
- ◆ Keep others a safe distance from the tool while tool is in operation as accidental actuation may occur, possibly causing injury.

## AIR SUPPLY AND CONNECTIONS

- The connector on the tool must not hold an incorrect fitting is used, the tool can remain charged with air after disconnecting and thus pressure when air supply is disconnected. If line is disconnected, possibly causing injury will be able to drive a fastener even after the air
- Do not use any type of reactive gases which will cause death or serious personal only. Use of a reactive gas instead of compressed air may cause the tool to explode filtered, lubricated, regulated compressed combustible gases, as a power source. Use including, but not limited to, oxygen and air
- to the tool. The regulated pressure must not exceed 100 psi. If the regulator fails, the Use only a pressure-regulated compressed death or serious personal injury. 200 psi. The tool could explode which will cause pressure delivered to the tool must not exceed air source to limit the air pressure supplied
- Always disconnect air source:
- When maintaining the tool. Before unloading or making adjustments
- When clearing a jam.
- When touching the safety yoke
- When tool is not in use.
- of injury to persons. Such precautionary measures reduce the risk When moving to a different work area.

### LOADING TOOL

- Do not load the tool with fasteners when any one of the operating controls is activated.
- Never place a hand or any part of body in fastener discharge area of tool
- Never point tool at anyone.
- Do not pull the trigger or depress the may occur, possibly causing injury workpiece contact as accidental actuation

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#### ■ WARNING:

It must be understood by the user that The warnings and precautions discussed above cannot cover all possible but must be supplied by the user. which cannot be built into this product, common sense and caution are factors conditions and situations that may occur.

#### UNPACKING

- This tool has been shipped completely
- Carefully remove the tool and any accessories from the box.
- Inspect the tool carefully to make sure no breakage or damage occurred during
- Do not discard the packing material until you operated the tool. have carefully inspected and satisfactorily
- If any parts are damaged or missing, please call 1-888-669-5672.

#### **FEATURES**

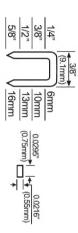
#### SPECIFICATIONS

AIR INLET: 1/4 inch NPT per minute @ 90 psi **REQUIRES:** 3.66 SCFM with 100 fasteners

MAGAZINE CAPACITY: 180 fasteners

WEIGHT: 1.89 lbs MAXIMUM PRESSURE: 100 psi

PRESSURE RANGE: 60 psi - 100 psi PIN SIZE RANGE: 1/4 inch to 5/8 inch



Compatible with Bostitch 22 gauge 71 series 3/8" crown staples.

#### **WARNING:**

possible serious personal injury. replaced. Failure to do so could result in this tool until the missing parts are If any parts are missing do not operate

#### **WARNING:**

modification is misuse and could result use with this tool. Any such alteration or create accessories not recommended for possible serious personal injury in hazardous condition leading to Do not attempt to modify this tool or

#### **FEATURES**

- 360° ADJUSTABLE EXHAUST Allows user to direct air away from face.
- COMFORT-GRIP HANDLE

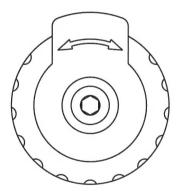
For increased comfort and control

Rugged and Comfortable debris free **ERGONOMICALLY ENGINEERED BODY** extending tool life.

**OPERATION** 

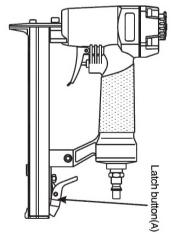
ADJUSTING THE EXHAUST

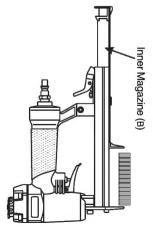
users to direct the exhaust according to operator preference. To adjust the direction, turn the exhaust cap in the desired direction. The adjustable exhaust on the cap of the tool allows



## LOADING FASTENERS

- Connect the tool to the air source.
   Depress the latch button(A). Pull back on the inner magazine (B).
- Please load the fasteners with the head of the contact element beneath the magazine. This tool is a bottom loading stapler! staples facing the same direction as the work
- Push the inner magazine(B) forward until latch button pops up





#### ■ WARNING:

unintended cycling. Always make sure connect the tool to the air source before connected to the air source. Always connecting to an air source. the tool's magazine is empty at the loading fasteners to prevent injury from The tool may fire when it is first beginning of each work session, before

#### **WARNING:**

serious personal injury. Failure to do so could result in possible and others when loading fasteners. Keep the tool pointed away from yourself

#### MARNING:

injury to persons or tool damage when manufacturer are able to result in a risk of Use only those fasteners recommended for use with this tool. Fasteners not used in this tool. identified for use with this tool by the tool

#### **WARNING:**

contact or trigger activated. Doing so Never load fasteners with the workpiece could result in possible serious personal

## **UNLOADING FASTENERS**

disconnect the air source before unloading Unloading is the reverse of loading, except always

#### **WARNING:**

removing tool from service. Always unload all fasteners before

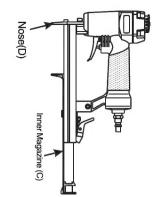
#### WARNING

unloading. Always disconnect the air source before

#### **CLEARING JAMS**

the firing mechanism of the tool, making the tool the steps below: inoperable. To remove a jammed fastener, follow Occasionally, a fastener may become jammed in

- Disconnect the tool from air source
- Pull back the inner magazine(C), and remove the jammed fastener from the nose(D)
- Reconnect the tool to the air source
- Reload the tool with fasteners.



#### **WARNING:**

Make sure there is no fastener magazine before clearing a jam. 3

#### WARNING:

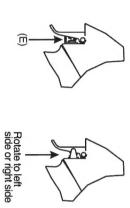
all of the compressed air is expended disconnecting the tool from the air whenever clearing a jam. After Disconnect the tool from the air source into scrap wood repeatedly to make sure air pressure to fire the tool. After the air compressor, there should still be enough hose is disconnected, always fire the tool

## SETTING THE AIR PRESSURE

into the same type of workpiece material used for Begin testing the depth of drive by driving a test nai adjustments alone. achieve the desired depth with air pressure the job with consistent results. It may be possible to pressure to find the lowest setting that will perform pressure set at 90-95psi. Raise or lower the air the actual job. Drive a test fastener with the air the size of the fasteners and the workpiece material The amount of air pressure required depends or

#### FIRING THE TOOL

Rotate the safety switch (E) from center safety position to the left or right side of trigger. Disconnect the tool from the air source.



- დ ზ Connect the tool to the air source.
   Grip the tool firmly to maintain control. Position the nose of the tool onto the work surface

position when not using the tool

## Turn the safety switch (E) back to center safety Squeeze the trigger to drive a fastener

#### ■ WARNING:

Failure to heed this warning can result in attempt to prevent the recoil by holding is a normal function of the tool. Do not During normal use the tool will recoil immediately after driving a fastener. This serious personal injury. being driven from the tool. Grip the the recoil can result in a second fastener the tool against the work. Restriction to handle firmly and let the tool do the work.

## MAINTENANCE

#### ■ WARNING:

cleaning are done: Any time inspection, maintenance, and

- Disconnect the tool from the air source.
- Empty the magazine completely.

#### ANTI-DUST

connector, check it after unpacking. Each tool is packed with an anti-dust cap on the air when the tool is not in use. Keep the anti-dust cap cover the air connector

#### LUBRICATION

performance and frequent tool maintenance and bumpers in the tool, resulting in poor too parts. Do not detergent oil or additives as these the air line connection and will lubricate the internal for best performance. Oil for the tool added through Frequent, but not excessive, lubrication is required ubricants will cause accelerated wear to the seals

#### CAUTION:

Lubricate tool only with specified

#### CLEANING

various types of commercial solvents and maybe dirt, dust, oil, grease, etc. damaged by their use. Use clean cloths to remove Most plastics are susceptible to damage from Avoid using solvents when cleaning plastic parts

#### **WARNING:**

penetration oils, ect. come in contact gasoline, petroleum-based products, weaken or destroy plastic which may with plastic parts. Chemicals can damage, Do not at any time let brake fluids result in serious personal injury.

## COLD WEATHER OPERATION

glycol) as a cold weather lubricant. air tool lubricant or permanent antifreeze (ethylene prevent tool operation. We recommend the use of freezing, the moisture in the air line may freeze and For cold weather operation, near and below

#### CAUTION:

environment to prevent frost or ice Do not store tools in a cold weather formation on the tool's operating valves and mechanisms that could cause tool

8

# RECOMMENDED HOOKUP

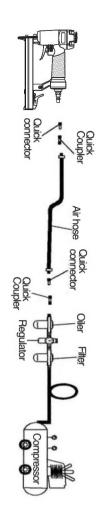
- The air compressor must be able to maintain a An inadequate air supply can cause a loss of power and inconsistent driving. minimum of 60 psi when the tool is being used.
- 2. An oiler can be used to provide oil circulation up internal parts of the tool. liquid and solid impurities which can rust or gum through the tool. A filter can be used to remove
- 3. Always use air supply hoses with a minimum quick coupler on the air hose regulator fails, or 150 psi, whichever is greater. Use 3/8" air hose for runs up to 50' and 3/8" the pressure from the power source if a working pressure rating equal to or greater than
- 4. Use a pressure regulator on the compressor operating pressure of the tool between 60psi and 100 psi. with an operating pressure of 0-125 psi. A pressure regulator is required to control the

#### CAUTION:

supply can cause a loss of power and The air compressor must be able to maintain a minimum of 60psi when the tool is being used. An inadequate air inconsistent driving.

#### **■ WARNING:**

Do not connect with air compressor which can potentially exceed 200psi. As tool may burst, possibly causing injury.



## **TROUBLESHOOTING**



Stop using tool immediately if any of the following problems occur. Serious personal injury could result. Any repairs or replacements must be done by a qualified service person or an authorized service center.

PROBLEMS	POSSIBLE CAUSE(S)	CORRECTIVE ACTION
Air leaking at trigger valve area.	O-rings in trigger valve housing are damaged.	Replace O-rings.
Air leaking between housing and nose.	Loose screws in housing. 1.Damaged O-rings. 2.Damaged to bumper.	Tighten screws.  1.Replace O-rings.  2.Replace bumper.
Air leaking between housing and cap.	1.Loose screws. 2.Damaged gasket.	1.Tighten screws. 2.Replace gasket.
Tool skips driving fastener.	1. Worn bumper. 2. Dirt in nose piece. 3. Dirt or damage prevent fasteners or pusher from moving freely in magazine. 4. Damaged pusher spring. 5. Inadequate air flow to tool. 6. Worn O-ring on piston or lack of lubrication. 7. Damaged O-ring on trigger valve. 8. Air leaks. 9. Cap seal leaking.	1.Replace bumper. 2.Clean drive channel. 3.Clean magazine. 4.Replace spring. 5.Check fitting, hose, or compressor. 6.Replace and lubricate O-rings. 7.Replace O-rings. 8.Tighten screws and fittings. 9.Replace gasket.
Tool runs slow or has loss of power.	Tool not lubricated sufficiently.     Broken spring in cylinder cap.     SExhaust port in cap is blocked.	Lubricate nailer.     Replace spring.     Replace damaged internal parts.
Fasteners are jammed in tool.	1.Guide on driver is worn. 2.Fasteners are not correct size. 3.Fasteners are bent. 4.Magazine or nose screws are loose. 5.Driver is damaged.	1.Replace guide.     2.Use only recommended fasteners.     3.Replace with undamaged fasteners.     4.Tighten screws.     5.Replace driver.

**⚠ WARNING:**Use only Numax Authorized Repair Parts. For questions please call 1–888–669–5672 or visit our website at http://www.numaxtools.com

## **WEARING PARTS**

Repair parts can be ordered from our website: http://www.numaxtools.com

# KUNNUN

# PGP INC. PRODUCT WARRANTIES

## 1-Year Limited Warranty

subject to the exceptions and limitations contained herein. expressly warrants that the Numax Nail Gun is free from defect in materials and workmanship This warranty of Numax Nail Guns extends exclusively to the original purchaser of the Numax Nailing Gun one (1) year from the original purchase date. Prime Global Products, Inc.(PGP Inc.)

## 30 Day Limited Warranty

This Warranty of PGP INC.'S driver blades, bumpers, O-rings, piston rings, and gaskets (the Numax Wearing Parts" collectively with the Numax Nailing Guns the "Numax Product") extends exclusively to the original purchaser of the Numax Wearing Parts thirty (30) days from the original purchase date due to a defect in material and workmanship.

postage prepaid and insured, with proof of purchase to PGP Inc. or any of its authorized service PGP Inc. shall repair, replace, or offer full refund, at its option, a Numax Product that has a defect in materials or workmanship. The original purchaser must return the complete Numax Product, covered by this warranty centers. Other than the postage and insurance requirement, no charge will be made for repairs

partial failure or use with improper accessories. abuse, improper maintenance, neglect or accident or caused by use of the Numax Product after repairs or alterations which have been made or attempted by others or the unauthorized use of nonconforming parts. They further do not apply if the damage is due to normal wear and tear, These warranties do not apply to defects in materials or workmanship or damages resulting from

The Numax Product is intended for use by individuals and not for use on an assembly line, production line, or any commercial application. These warranties do not extend to such commercial use as it constitutes abuse of the Numax Product.

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> enforcement, obtained from a jurisdiction, county, parish, state or federal court or other country, other than from the forum identified above, shall be void and unenforceable against PGP Inc

or consequential damages, so the above limitation or exclusion may not apply to you limitations may not apply to you. Some states do not allow the exclusion or limitation of incidental Some states do not allow limitations on how long an implied warranty lasts, so the above

that term shall be severed from the remaining portions of the limited warranties which shall remain If any term or limitation contained in this limited warranty is deemed unenforceable by law, then

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